ILITY PATENT APPLICATION Attorney Docket No. **CISCO-7703** TRANSMITTAL First Inventor **Brian Hart** Title CHANNEL TRACKING IN AN OFDM WIRELESS NEW Nonprovisional Applications Under 37 CFR § RECEIVER 1.53(b)) Express Mail Label No. EV325162767US Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandra, VA 22313-1450 1. X Fee transmittal form (in duplicate) 7. CD-ROM in duplicate, large table, or computer program (Appendix) Applicant(s) claim(s) a small entity status. 8. Nucleotide &/or amino acid sequence submission 3. X 45 sheet(s) of specification, claims, and abstract **ACCOMPANYING APPLICATION PARTS** 4. X 9 sheet(s) of formal Drawing(s) with a submission letter to the Official Draftsperson 9. X Assignment papers (cover sheet & documents) 37 CFR 3.73(b) statement. X Power of 5. X Declaration and X Power of Attorney Attorney a. X Newly executed (original or copy) English translation document. b. Copy from prior application for continuing Information Disclosure Statement (Form PTO-1449) application with box 18 completed and copies of IDS citations. i. L DELETION OF INVENTOR(S) 13. Preliminary Amendment. signed statement attached deleting inventor(s) named in the prior application. 14. X Return Receipt postcard. 6. Application Data Sheet 15. Certified copies of priority documents. 16. X Request and certification under 35 USC 122 (b)(2)(B)(i). 17. X Other: List of inventors, with residence city. state/country and citizenship for each

of prior application no: 10/217,117 Continuation . Divisional. Continuation in part (CIP). Prior application information. Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: the entire disclosure of the prior application, from which an oath or declaration is supplied under item 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary

X Customer Number: 21921. (Name: Dov Rosenfeld, INVENTEK) Name: Registration. No.: Dov Rosenfeld, 38687 Signature: Date: Mar. 22,2004

Certificate of Mailing under 37 CFR 1.10

I hereby certify that this application and all attachments are being deposited with the United States Postal Service as Express Mail (Express Mail Label: EV325162767US in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on.

Mar. 22, 2004

amendment, or in an Application Data Sheet under 37 CFR 1.76:

Signed: Name: Amy Drury

Attorney Docket No. **FEE TRANSMITTAL** CISCO-7703 First Inventor **Brian Hart** (New Nonprovisional Applications Under 37 CFR § 1.53(b)) Title CHANNEL TRACKING IN AN OFDM WIRELESS **RECEIVER** Express Mail Label No. EV325162767US **TOTAL PAYMENT** \$1,454.00

	METHOD OF PAYMENT				
1. X The commissioner is hereby authorized to charge any missing fees and credit any overpayment to					
Deposit Account Number	50-0292	For the			
Deposit Account Name	INVENTEK/ROSENFELD				
Applicant	(s) claim(s) a small entity status.		_		
2. X Payment is enclosed:					
☐ check	Credit card. (Credit Card Charge form enclosed)	☐ Money order	Other		

		FEE CALCULATIO	N	-
CLAIMS AS FILED			OTHER THAN SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	51	31	\$18.00	\$ 558.00
Independent Claims		, 1,	\$86.00	\$ 86.00
Multiple Depende	\$0.00			
Assignment Recording Fee				\$40.00
Basic Filing Fee			\$770.00	
	· · · · · · · · · · · · · · · · · · ·		Total Filing Fee	\$1,454.00

SUBMITTED BY					
X Customer Number:	21921.	(Dov Rosenfeld, INVENTEK)		•	
Name:	ame: Dov Rosenfel		Registration. No. :	38687	
Signature:	1		Date:	Mar. 22/2009	

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i) Attorney Docket No. | CISCO-7703 First Inventor | Brian Hart Title | CHANNEL TRACKING IN AN OFDM WIRELESS

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under multilateral agreement, that requires publication at eighteen months after filing.

RECEIVER

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name:	Dov Rosenfeld,	Registration. No. :	38687
Signature:		Date:	March 22, 2004

This request is being filed in compliance with 37 CFR 133(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing data for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hart, et al.

Title: CHANNEL TRACKING IN AN OFDM

WIRELESS RECEIVER

Group Art Unit: unassigned

Examiner: unassigned

LETTER TO OFFICIAL DRAFTSPERSON SUBMISSION OF FORMAL DRAWINGS

The Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ATTN: Official Draftsperson

Dear Sir or Madam:

Attached please find 9 sheets of formal drawings to be made of record for the aboveidentified patent application submitted herewith.

Respectfully Submitted,

Dov Resenfeld, Reg. No. 38687

Address for correspondence and attorney for applicant(s):

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Certificate of Mailing under 37 CFR 1.10

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Signed:

Name: Amy Drury